PTO/SB/31 (07-08)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **NOTICE OF APPEAL FROM THE EXAMINER TO** Docket Number (Optional) APPM/005191.C1/ISM/CORE/MCVD/PT THE BOARD OF PATENT APPEALS AND INTERFERENCES In re Application of I hereby certify that this correspondence is Lei, et al. being electronically transmitted to the U.S. Filed Application Number Patent and Trademark Office via EFS-Web to the attention of Examiner Sang Yeop Paik, 10/792,323 March 3, 2004 on June 19 2008 Signature For Apparatus and Method for Vaporizing Solid Precursor for CVD or Atomic Layer Deposition Typed or printed Art Unit Examiner John-Paul F. Cherry name 3742 Sang Yeop Paik Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the examiner. The fee for this Notice of Appeal is (37 CFR 41.20(b)(1)) \$510.00 ☐ Applicant claims small entity status. See 37 CFR 1.27. Therefore, the fee shown above is reduced by half, and the resulting fee is: A check in the amount of the fee is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet. ☑ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/005191.C1/ISM/CORE/MCVD/PT. ☑ A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. I am the applicant/inventor. Robert W. Mulcahy assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. Typed or printed name (Form PTO/SB/96) 713-623-4844 attorney or agent of record. Telephone number Registration number 25,436. attorney or agent acting under 37 CFR 1.34. June 19, 2008 Registration number if acting under 37 CFR 1.34. _ NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

This collection of information is required by 37 CFR 41.31. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11, 1.14 and 41.6. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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forms are submitted.